

FIG. 1

sync	ID	DATA	C1 PARITY
sync	ID	DATA	C1 PARITY
		C2 PARITY	

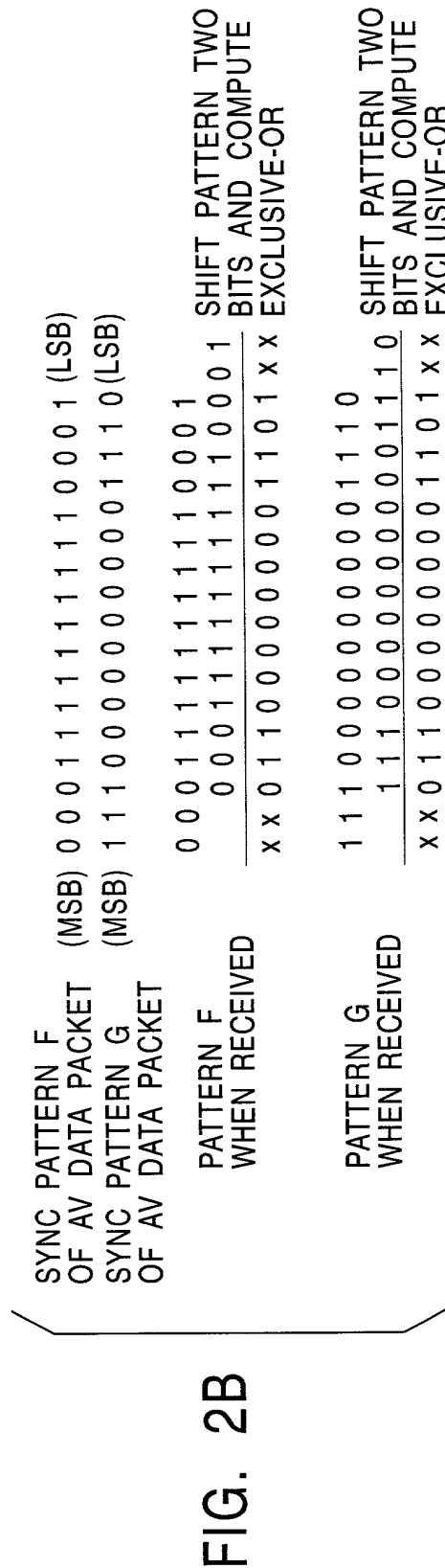
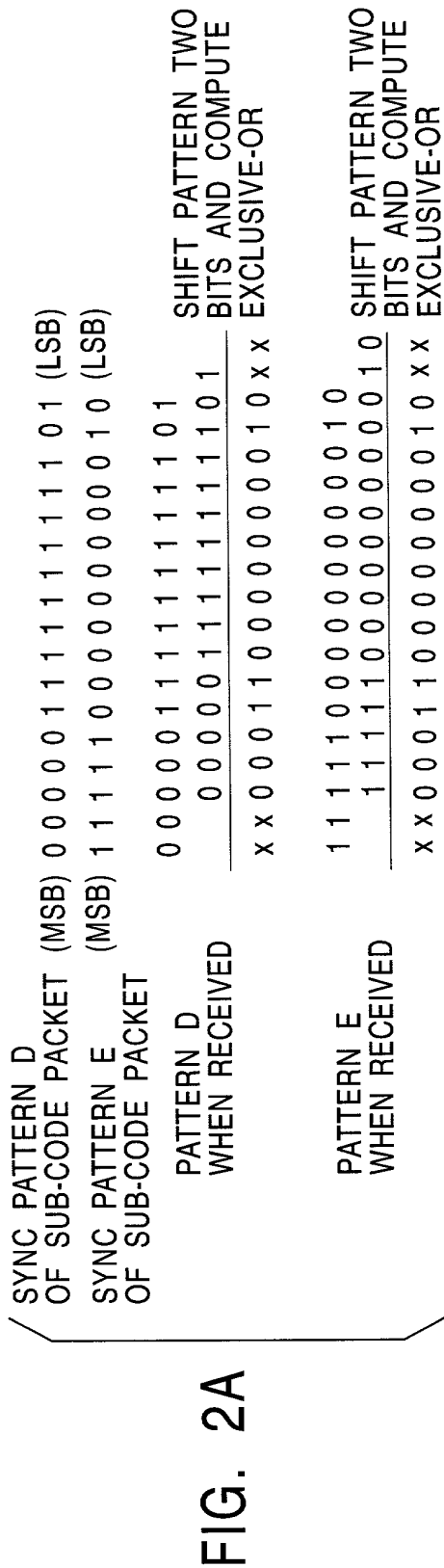


FIG. 3

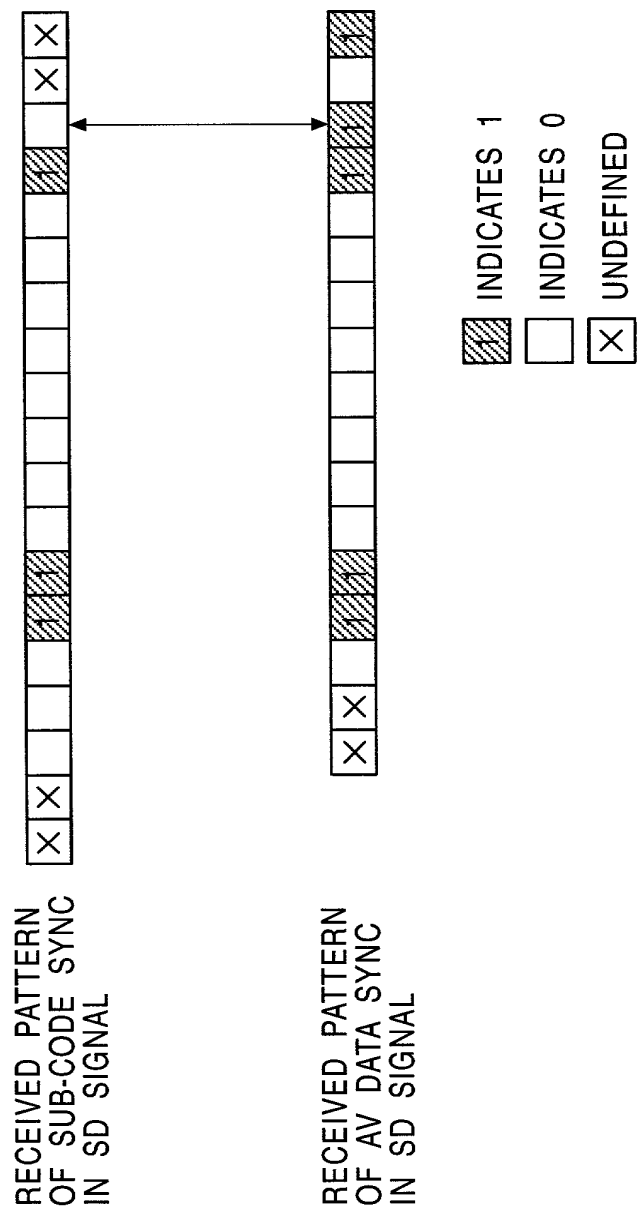


FIG. 4

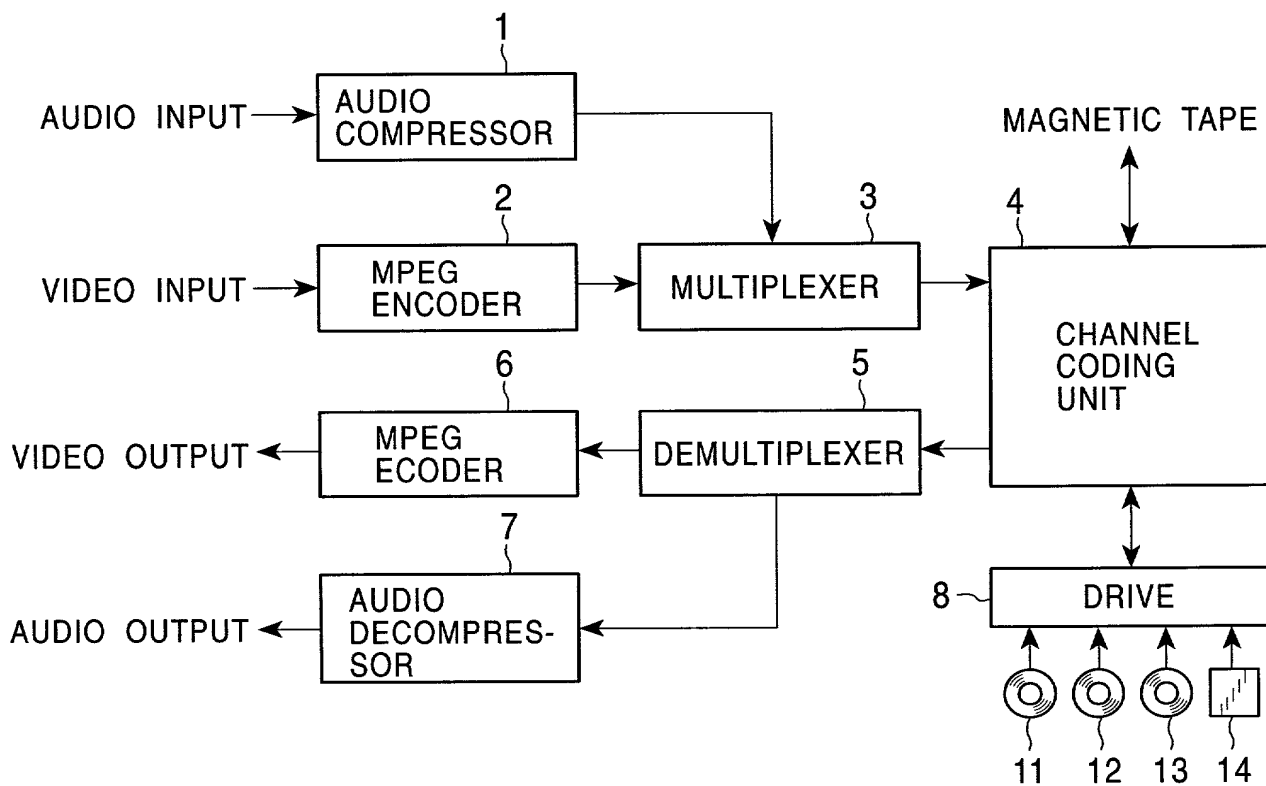


FIG. 5

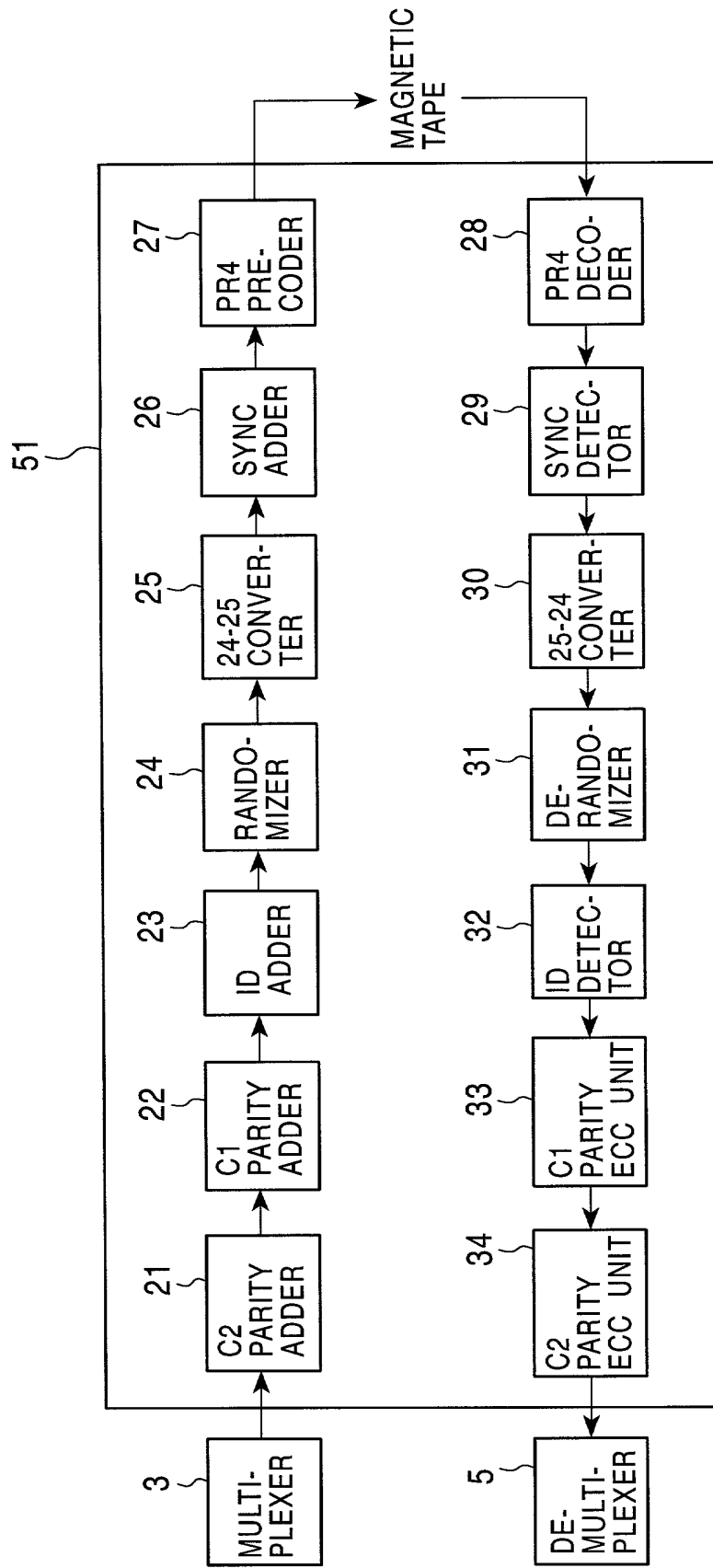


FIG. 6A

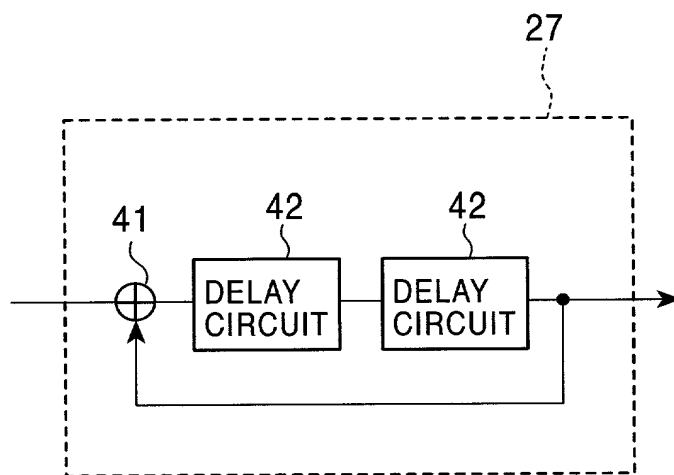


FIG. 6B

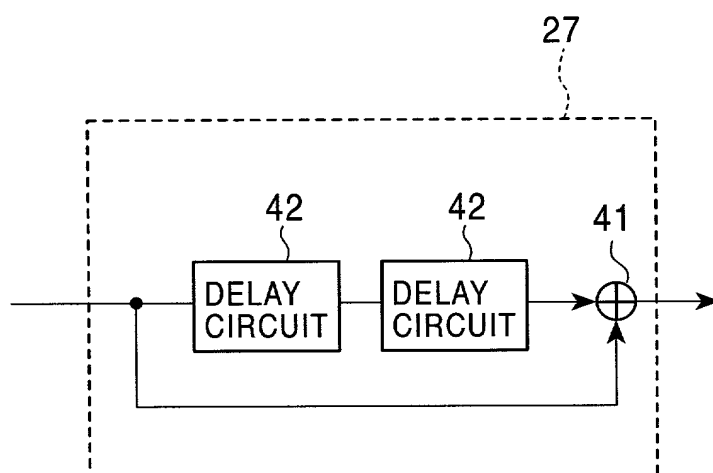


FIG. 7A

SYNC PATTERN H1	(MSB)	0 1 0 1 1 1 1 1 1 1 1 1 1 1 1 1 0 0 0 0 (LSB)
SYNC PATTERN H1'	(MSB)	1 0 1 0 0 0 0 0 0 0 0 0 0 0 1 1 1 1 (LSB)
PATTERN H1 WHEN RECEIVED		<div> 0 1 0 1 1 1 1 1 1 1 1 1 1 1 0 0 0 0 </div> <div> 0 1 0 1 1 1 1 1 1 1 1 1 1 1 0 0 0 0 </div> <hr/> <div> x x 0 0 1 0 0 0 0 0 0 0 1 1 0 0 x x </div>
PATTERN H1' WHEN RECEIVED		<div> 1 0 1 0 0 0 0 0 0 0 0 0 0 1 1 1 1 </div> <div> 1 0 1 0 0 0 0 0 0 0 0 0 0 1 1 1 1 </div> <hr/> <div> x x 0 0 1 0 0 0 0 0 0 0 1 1 0 0 x x </div>
		<div>SHIFT PATTERN TWO</div> <div>BITS AND COMPUTE</div> <div>EXCLUSIVE-OR</div>
		<div>SHIFT PATTERN TWO</div> <div>BITS AND COMPUTE</div> <div>EXCLUSIVE-OR</div>

FIG. 7B

SYNC PATTERN H2	(MSB)	1 0 0 1 1 1 1 1 1 1 1 1 1 1 1 0 0 0 0 (LSB)
SYNC PATTERN H2'	(MSB)	0 1 1 0 0 0 0 0 0 0 0 0 0 0 1 1 1 1 (LSB)
PATTERN H2 WHEN RECEIVED		<div> 1 0 0 1 1 1 1 1 1 1 1 1 1 1 0 0 0 0 </div> <div> 1 0 0 1 1 1 1 1 1 1 1 1 1 1 0 0 0 0 </div> <hr/> <div> x x 1 1 1 0 0 0 0 0 0 0 1 1 0 0 x x </div>
PATTERN H2' WHEN RECEIVED		<div> 0 1 1 0 0 0 0 0 0 0 0 0 0 1 1 1 1 </div> <div> 0 1 1 0 0 0 0 0 0 0 0 0 0 1 1 1 1 </div> <hr/> <div> x x 1 1 1 0 0 0 0 0 0 0 1 1 0 0 x x </div>
		<div>SHIFT PATTERN TWO</div> <div>BITS AND COMPUTE</div> <div>EXCLUSIVE-OR</div>
		<div>SHIFT PATTERN TWO</div> <div>BITS AND COMPUTE</div> <div>EXCLUSIVE-OR</div>

FIG. 8A

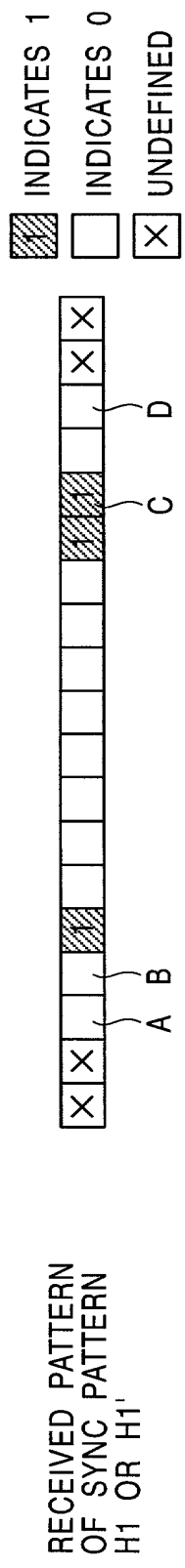


FIG. 8B

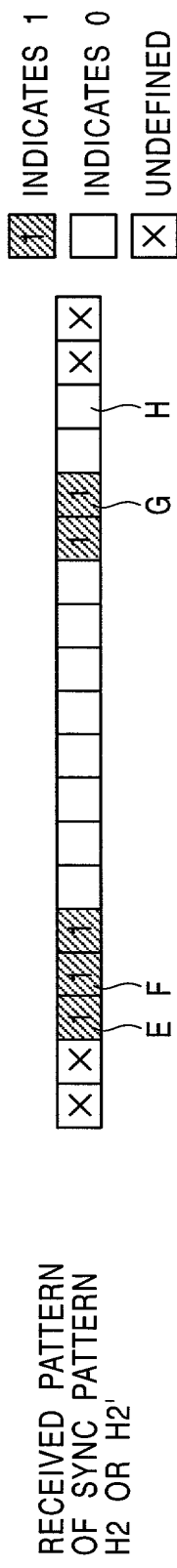


FIG. 8C

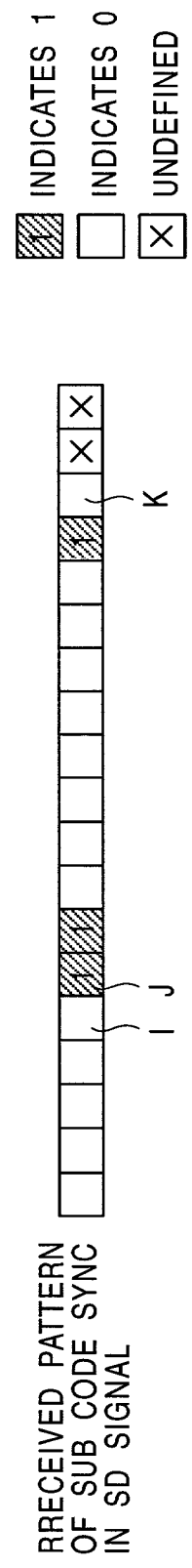


FIG. 8D

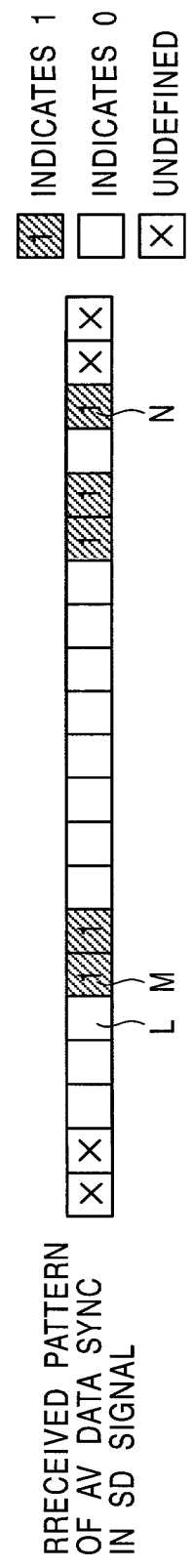


FIG. 9

